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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application Of: Brett J. Hamilton   Primary Examiner   Ngan Van Ngo

For: Magnetically Shielded Circuit Board   Group Art Unit 2814

Serial No. 10/091,529

Filed: March 7, 2002

Navy Case Number 83337

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RESPONSE TO A RESTRICTION MAILED July 7, 2004

Commissioner for Patents
P. O. Box 1450
Alexandria VA 22313-1450

Sir:

Pursuant to the cited restriction, claims 1-7 and 9-11 are elected, with traversal.

In elected claims 1 to 7 inclusive, applicant claims a magnetically shielded circuit board. Claim 4 calls for a magnetically shield circuit board. The magnetically shielded circuit board of claim 4 calls for two solenoids, the two solenoids imbedded in a circuit board, each of the two solenoids having an axis, with "the second axis being perpendicular to the first axis".

Claim 8 contains a step, step (a), that is closely related to the magnetically shielded circuit board of claim 4. Step (a) of claim 8 calls for "placing two conductive solenoids into the circuit board, each conductive solenoid having a longitudinal axis, the longitudinal axis of one of the two conductive solenoids forming a right angle with the longitudinal axis of the other of the two solenoids;"

The method of claim 8 is practiced by using a magnetically shielded circuit board. Such a magnetically shielded circuit board is a magnetically shielded circuit board of claim 4.

The method of claim 8 cannot be practiced on any other circuit board than on a magnetically shielded circuit board.
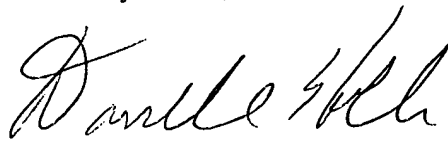
In view of the above, it is respectfully requested that the restriction regarding claim 8 be reconsidered.

With regard to the above cited patent application, please send further correspondence to the following address:

Strategic Systems Programs
Attn: Darrell E. Hollis
P. O. Box 5769
Washington D. C. 20016-1369

The undersigned may be called at (202) 764-2006. John P. Tarlano, another attorney for applicant, may be called at (202) 764-2101.

Sincerely Yours,

Darrell E. Hollis
Reg. No. 26,738
Attorney for Applicant